Applicant:

YOSHIFUMI NISHIDA; ATSUSHI SHIONOZAKI

Serial No.:

Filed:

Title:

OPTIMIZING IEEE 802.11 FOR TCP/IP DATA TRANSFER

Group:

Examiner:

Docket No.

SON5180.41A1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22213-1450

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, SUPPLEMENTAL, NATIONAL STAGE OF PCT, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

If the declaration is for an international Application being filed as a divisional, continuation, or continuation-in-part, do not

This declaration	is of	the	following	type:
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orlginal (regular) <u>X</u>

design

supplemental-continuation of PCT Application in the U.S.

check the next item; check appropriate one of last three items.

national stage of PCT

lanoisivib

continuation

continuation-in-part

INVENTORSHIP IDENTIFICATION

WARNING:

NOTE:

If the inventors are each not the inventors of all of the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention described in

	SPECIFICATION	IDENTIFICATION	·
(X) the specification filed I	nerewith by the above-nam	ed inventors, with the title li	sted above.
[] the specification filed h	nerewith by the above-nam	ed inventors, with the title li	sted above, and which
	Preliminary Amendment file		
		the Preliminary Amendme	nt filed herewith.
		amended on	
[] the specification dent	lication No	filed on	, and amended
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ACKNOWI	EDGMENT OF REVIEW (OF PAPERS AND DUTY O	F CANDOR
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	nended by any amendmen		
I acknowledge the duty to 1.56.	disclose information which	is material to patentability	as defined in 37 C.F.R. §
		5 U.S.C. § 119(a)-(d))	
		C. §§ 119(a)-(d) of any fore	
patent or inventor's certific	cate or under 35 U.S.C. § 3	65(b) of any PCT Internation	onal application(s)
designating at least one o	ountry other than the Unite	d States of America listed t	pelow, and have also
identified below any foreig	n application(s) or invento	r's certificate or any PCT in	ternational application(s)
designating at least one of	ountry other than the Unite	d States of America filed by	y me on the same subject
matter having a filing date	e before that of the applicat	ion(s) of which priority is cla	almed.
	o such applications have b		
	such application have been	filed as follows.	,
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PRIOR FOREIGN/PCT APF	APPLICATION(S) FILED WITHII LICATION AND ANY PRIORITY	I 12 MONTHS (6 MONTHS FOR CLAIMS UNDER 35 U.S.C. § 119	DESIGN) PRIOR TO THIS 3(a)-(d)
COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	FILING DATE (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. § 119
			YES NO
			YE\$ NO
			YES NO
			YE\$ NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United Sta applications (s) listed below:	ates Code, § 119(e) of any United States provisional
PROVISIONAL APPLICATION SERIAL NUMBER	FILING DATE OF PROVISIONAL APPLICATION

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATIONS UNDER 35 U.S.C. 120

(complete this part only if this is a divisional, continuation, CIP or national stage of PCT)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code. § 112, I acknowledge the duty to disclose Information which is material to patentability under 37 C.F.R.§ 1.56, which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

1. U.S. Applications:

SERIAL NUMBER		FILING DATE
2. PCT Applications Designati	ng The U.S.	
PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBER

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

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Attached as part of this declaration and power of attorney is the authorization of the above-named attorney to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO:

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

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